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品牌	BOYA	长丰型号	BY-M3

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修改名称	版本	变更内容	变更日期	变更担当
BY-M3 说明书	V04	内容更新	2020-3-31	吴蒙蒙



BOYA
BY-M3
Digital Lavalier Microphone
数字型领夹麦克风
Instruction Manual
说明书

Instruction

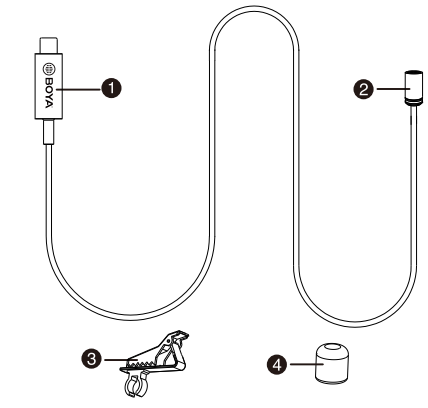
Thank you for purchasing BOYA microphone!

The BOYA BY-M3 is a digital USB Type-C lavalier microphone, which is specially designed for Android devices and others devices with Type-C connector, such as iPad Pro, Mac PC.

With 16 bits/48kHz resolution, it's well-suitable for podcasting, vlogging, interviews, and more. Features omnidirectional polar pattern and clip-on design, it could effectively reduce unwanted background noise, and greatly help the mobile devices to pick up high quality sound recordings.

Up to 6 meters long cable, it allows users to comfortably adapt various environments.

Components



- ① USB Type-C connector
- ② Microphone
- ③ Clothing clip
- ④ Foam windscreen

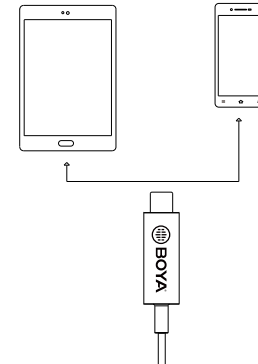
NOTE:
Not all Android applications can support USB external microphone when you take video, and you may need to download a third-party application to use this feature.

Package contents

- BY-M3 lapel mic
- Foam windscreen
- Clothing clip
- Velcro
- Carrying pouch
- User manual

How to use BY-M3 with the mobile devices

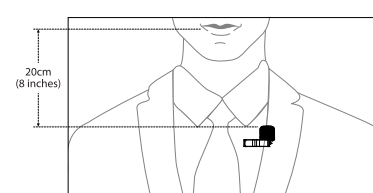
1. Connect BY-M3 to your mobile devices



2. Mounting the microphone to your Clothing

- Attach the microphone to the front of your clothing with the clothing clip, about 20cm (8 inches) from your face.

- 1) Attach the microphone upside down to reduce excessive breath noises and tonal inconsistencies due to head movements.
- 2) It is recommended that you use the foam wind screen at all times to avoid wind noise, even when recording inside.



3. Turn on the video / audio application and start the recording

Features:

- Omnidirectional polar pattern
- Compatible with most of Type-C devices
- 6 meters long cable, comfortably adapter to various environments
- 16 bits/48kHz digital resolution
- Low handling noise
- Powered by USB Type-C devices

Specifications:

Connctor:	Type-C (USB-IF certified)
Sensitivity:	-40+/-3dB (0dB=1V/Pa,at 1KHz)
Polar Pattern:	Omnidirectional
Signal to Noise Ratio:	76dB or more
Bit Rate:	16Bit
Sampling Rates:	48 kHz
Frequency Response:	50Hz-20kHz
Power Requirement:	Via Type-C devices
Cable Length:	6m (19.7')
Weight:	44.5g (1.57oz)

感谢您选择BOYA!

博雅BY-M3是数型字USB Type-C领夹麦,适用于安卓和其他Type-C设备,如iPad Pro, Mac电脑。16bit/ 48 kHz的采样率,非常适用于视频博客,播客,采访等等。

全向型拾音模式和领夹,有效减少了背景噪声,提高了移动设备的录音质量。

6米线长的设计,能在各种场景使用。

产品清单

- BY-M3领夹麦
- 防风棉
- 领夹
- 魔术贴
- 束口袋
- 用户手册

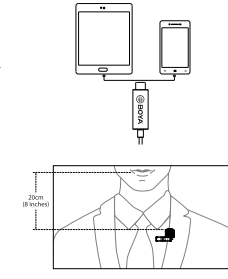
产品结构

- ① USB Type-c接口
- ② 麦克风
- ③ 衣领夹
- ④ 防风棉

注意:
并不是所有的安卓机都支持USB外接麦克风,你可能需要下载第三方应用程序才能使用这个功能。

如何使用BY-M3?

1. 将BY-M3连接到你的移动设备
2. 领夹安装方法
 - 将麦克风固定在衣服前面与衣服夹, 距离你的脸20厘米处。
 - 1)将麦克风倒置安装, 以避免衣服摩擦或呼吸噪音。
 - 2)建议在随时佩戴防风棉, 以避免风噪声, 即使在室内进行录制。
3. 打开音频/摄影app, 并开始录制。



特征

- 全向型领夹麦
- 适用于大部分的Type-C 设备
- 6米线长
- 16bits/48kHz采样率
- 减少手持噪音
- USB Type-C设备供电

参数

接口类型	Type-C (USB-IF认证)
灵敏度	-40+/-3dB (0dB=1V/Pa,at 1KHz)
拾音模式	全向型
信噪比	> 76dB
比特率	16Bit
采样率	48 kHz
频率响应	50Hz-20kHz
电源要求	Type-C设备供电
重量	6m (19.7')
长度	44.5g (1.57oz)

www.boyamicro.com

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技术要求:
1、表面无色差
2、无正负公差
3、包装标注尺寸为内尺寸

受控文件
2020-3-31
长丰影像

长丰影像
2020-3-31
吴蒙蒙

JIAYZ 长丰 深圳市长丰影像器材有限公司				
子件名称	BY-M3 说明书	版本	V04	
子件编号	1F0300300185	材质	105g双铜纸 双面印刷 5折页	
尺寸	70x100	比例	1:1	单位 mm
设计/日期	吴蒙蒙 2020-3-31	审核	暂无	核准/日期 赵宏亮